Record Nr. UNINA9910451297803321 Mathematical, theoretical and phenomenological challenges beyond the Titolo standard model [[electronic resource]]: perspectives of the Balkan collaborations / / editors, G. Djordjevic, L. Nesic, J. Wess Singapore; ; Hackensack, NJ, : World Scientific, c2005 Pubbl/distr/stampa **ISBN** 1-281-89825-2 9786611898250 981-270-216-4 Descrizione fisica 1 online resource (299 p.) Altri autori (Persone) DjordjevicG NesicL WessJulius Disciplina 539.7/2 Soggetti Particles (Nuclear physics) String models Superstring theories Supersymmetry Electronic books. Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia "The Balkan Workshop (BW2003): Mathematical, Theoretical and Note generali Phenomenological Challenges Beyond the Standard Model -Perspectives of Balkan collaborations - was held from 29 August to 2 September 2003, in Vrnjacka Banja, Serbia ... "--Pref. Nota di bibliografia Includes bibliographical references. Nota di contenuto Preface; Organizers and Committees; List of Participants; Conference Photo; CONTENTS; I. Invited Lectures; II. Short Lectures; Acknowledgements; Sponsors; Statement of intention; Epilogue This book contains invited lectures and shorter contributions to the Sommario/riassunto workshop 'Mathematical, Theoretical and Phenomenological Challenges

Beyond the Standard Model: Perspectives of the Balkan Collaborations' (BW2003), which was held in Vrnjacka Banja, Serbia, 29 August - 3 September. It was one of the first high-level HEP workshops in the South-East European region after many years, and the papers give a

contributions cover topics and problems under research in high-energy

clear perspective on the scientific potential of this area. The

particle physics and quantum field theory, in particular: s